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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-27. (cancelled)
- 28. (previously presented) A probe-comb apparatus comprising:
- a two-metal probe-needle having a first tip-end and a second end; a film segment having a second surface and a first surface to which the probe-needle is attached and wherein the tip-end extends beyond an edge of the film.
- 29. (previously presented) The apparatus in claim 28 wherein said tip-end comprises a noble metal.
- 30. (previously presented) The apparatus in claim 29 wherein said noble metal is selected from the group consisting of palladium, rhodium, and gold.
- 31. (previously presented) The apparatus in claim 29 wherein said tip-end comprises a metal and a noble metal deposited thereon.
- 32. (previously presented) The apparatus in claim 28 wherein said tip-end is between 0.00075 and 0.0015 inches thick.
- 33. (previously presented) The apparatus in claim 28 wherein said tip-end is at least 0.05 inches long.
- 34. (previously presented) The apparatus in claim 28 wherein tip-end is between 0.00075 and 0.002 inches wide.
- 35. (previously presented) The apparatus in claim 28 wherein a second probe-needle is attached on the film segment.
- 36. (previously presented) The apparatus in claim 28 wherein said film is a thermally stable, dielectric, polymeric material.

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- 37. (previously presented) The apparatus in claim 28 wherein said film is between 0.001 and 0.003 inches thick.
- 38. (previously presented) The apparatus in claim 28 wherein said film comprises polyimide.
- 39. (previously presented) The apparatus in claim 28 wherein said probe-needle is formed to optimize its electrical impedance.
- 40. (previously presented) The apparatus in claim 28 further including a ground plane patterned on the second surface of said film.
- 41. (previously presented) The apparatus in claim 28 wherein the probe-needle is patterned with the aid of a computer and is formed by a laser.
- 42. (previously presented) The apparatus in claim 28 wherein the probe-needle is at least partially formed by laser ablation.
- 43-49. (canceled)